

## Waste Site Assignment

WIDS Site Code: 200-E-198-PL

Responsibility Assigned to  
(Contractor): CH2MHILL Hanford Group

Operable Unit (OU) or Waste  
Management Area (WMA): 200-IS-1

Unit Category: Treatment, Storage, and Disposal (TSD)

Comments:

DOE Federal Project Director:

Date:

4-22-08

Ecology Project Manager:

Date:

4-22-08


EPA Project Manager:

Date:

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### Discovery Site Evaluation Checklist.

To be completed by a member of WIDS Staff and included with the data package  
for a newly discovered potential waste management unit.

|  |   |                              |                                       |                                    |                          |
|--|---|------------------------------|---------------------------------------|------------------------------------|--------------------------|
| <b>WIDS Site Code:</b> 200-E-198-PL<br><br><b>WIDS Site Names (Aliases):</b><br><br>200-E-198-PL, Encased Tank Farm Pipeline from 241-BX-154<br>Diversion to 241-BX-155 Diversion Box, Lines V282, V283, V284,<br>V285   | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: 1px solid black; padding: 5px;"><b>Waste Management Unit</b></td> <td style="text-align: center; padding: 5px;"><input checked="" type="checkbox"/> X</td> </tr> <tr> <td style="padding: 5px;"><b>Not a Waste Management Unit</b></td> <td style="text-align: center; padding: 5px;"><input type="checkbox"/></td> </tr> </table> | <b>Waste Management Unit</b> | <input checked="" type="checkbox"/> X | <b>Not a Waste Management Unit</b> | <input type="checkbox"/> |
| <b>Waste Management Unit</b>   | <input checked="" type="checkbox"/> X   |                              |                                       |                                    |                          |
| <b>Not a Waste Management Unit</b>   | <input type="checkbox"/>  |                              |                                       |                                    |                          |
| 1. Does the unit only receive uncontaminated rainwater runoff? <span style="float: right;">YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X</span><br><b>If 1 is YES, check NOT A WASTE MANAGEMENT UNIT above and stop.</b><br><b>If 1 is NO, go to 2.</b>  |   |                              |                                       |                                    |                          |
| A 'YES' to any of Items 2 through 7 indicates the site is a waste management unit, as defined in Section 3.1 of the Tri-Party Agreement Action Plan. (Items 2 through 7 correspond with the six waste management unit types found in the Tri Party Agreement definition.)  |   |                              |                                       |                                    |                          |
| 2. Complete items 2.a through 2.f. to determine if the unit is a solid waste management unit (SWMU), as specified under WAC 173 303 040. <span style="float: right;">YES <input checked="" type="checkbox"/> X NO <input type="checkbox"/></span>  |   |                              |                                       |                                    |                          |
| 2.a. Is the material at the unit a waste (i.e., a regulated waste or a discarded material, including garbage, refuse, sludge, construction/demolition debris, industrial/sanitary wastewater or other discarded solid, liquid, semisolid, or contained gas)? <span style="float: right;">YES <input checked="" type="checkbox"/> X NO <input type="checkbox"/></span><br><b>If 2.a is NO, check NO for 2 and go to 3. If 2.a is YES, go to 2.b.</b>                                      |   |                              |                                       |                                    |                          |
| 2.b. Is the waste from historical residential activities (i.e., not from industrial, commercial, mining, agricultural, or community activities)? <span style="float: right;">YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X</span>  |   |                              |                                       |                                    |                          |
| 2.c. Is the unit an industrial wastewater point discharge permitted under the <i>Clean Water Act</i> (i.e., National Pollutant Discharge Elimination System permit)? <span style="float: right;">YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X</span>  |   |                              |                                       |                                    |                          |
| 2.d. Does the waste consist <u>only</u> of source, special nuclear, or byproduct material regulated by the <i>Atomic Energy Act</i> ? <span style="float: right;">YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X</span><br><b>If 2.b, 2.c, or 2.d is YES, the site is not a SWMU. If so, check NO for 2 and go to 3. If 2.b, 2.c, and 2.d are all NO go to 2.e.</b>   |   |                              |                                       |                                    |                          |
| 2.e. Was the waste placed in a discernable unit (i.e., a landfill, surface impoundment, land treatment unit, waste pile, tank, container storage area, incinerator, injection well, wastewater treatment unit, waste recycling unit, or other physical, chemical, or biological treatment unit)? <span style="float: right;">YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X</span><br><b>If 2.e is YES, check YES for 2 and go to 3. If 2.e is NO, go to 2.f.</b> |   |                              |                                       |                                    |                          |
| 2.f. Is the unit the result of routine and systematic discharges (i.e., areas receiving small but steady discharges over time from systematic human activity, such as from loading/unloading operations, solvent washing, industrial process sewer systems, etc.)? <span style="float: right;">YES <input checked="" type="checkbox"/> X NO <input type="checkbox"/></span><br><b>If 2.f is YES, check YES for 2. If 2.f is NO, check NO for 2. Go to 3.</b>                             |   |                              |                                       |                                    |                          |

### Discovery Site Evaluation Checklist (Continued)

|  |   |  |   |
|--|---|--|---|
| 3.   | Is the unit a waste disposal unit (Complete items 3a. and 3b. below)?   | YES<br><input type="checkbox"/>            | NO<br><input checked="" type="checkbox"/> |
| 3.a.   | Does the unit require a RCRA permit to dispose of dangerous or mixed waste?   | YES<br><input type="checkbox"/>            | NO<br><input checked="" type="checkbox"/> |
| 3.b.   | Have hazardous waste or substances been disposed in a burial ground, pit, pond, ditch, crib, trench, French drain, or land surface that is not subject to regulation as a RCRA disposal unit and might require action to mitigate a potential environmental impact (e.g., radioactive waste disposal units, pre-RCRA units)?                | YES<br><input type="checkbox"/>            | NO<br><input checked="" type="checkbox"/> |
| <p><b>If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4.</b></p>   |   |  |   |
| 4.   | Is the unit an unplanned release not adequately cleaned up and represents a potential threat to human health or the environment (i.e., releases above CERCLA reportable quantities defined in 40 CFR 302.4; other hazardous substance releases, including petroleum, that may require action to mitigate a potential environmental impact)? | YES<br><input type="checkbox"/>            | NO<br><input checked="" type="checkbox"/> |
| 5.   | Is the unit an inactive contaminated structure?   | YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/>            |
| 6.   | Does the unit require a RCRA permit to treat or store dangerous or mixed waste?   | YES<br><input checked="" type="checkbox"/> | NO<br><input type="checkbox"/>            |
| 7.   | Is the unit another type of storage unit requiring action to mitigate a potential environmental impact (e.g., radioactive waste storage unit)?  | YES<br><input type="checkbox"/>            | NO<br><input checked="" type="checkbox"/> |
| <p><b>If 2, 3, 4, 5, 6, or 7 is YES, check WASTE MANAGEMENT UNIT at the top of the first page of this form. If all are NO, check NOT A WASTE MANAGEMENT UNIT at the top of the first page.</b></p> |   |  |   |
| <p>Comments: The waste site is an underground concrete transfer line encasement. Lines V282, V283, V284 and V285 are 9 centimeter (3.5 inch) diameter stainless steel lines.</p>                   |   |  |   |
| Christine Webb   |   | <i>CR Webb</i>                             | 5-8-07                                    |
| WIDS Investigator (Printed)  |   | Signature                                  | Date                                      |
| <i>FRED A RYCK III</i>   |   | <i>Fred A Ryck III</i>                     | 5/9/07                                    |
| WIDS Regulatory Compliance (Printed)   |   | Signature                                  | Date                                      |
| <i>Bert H. Beaton, Jr.</i>   |   | <i>Bert H. Beaton, Jr.</i>                 | 4-22-08                                   |
| DOE Federal Project Director (Printed)   |   | Signature                                  | Date                                      |
| <i>Jeffery J. Lynn</i>   |   | <i>Jeffery J. Lynn</i>                     | 4-22-08                                   |
| Ecology Project Manager (Printed)  |   | Signature                                  | Date                                      |
| EPA Project Manager (Printed)  |   | Signature                                  | Date                                      |